	%-1449 380)	<u> </u>		ATTY. DOCKET NO. LKS94-05A2Z	SERIAL NO. 08/963,656				
~ <u>==</u>		ATION DISCLOSURE CITATI IN AN APPLICATION	ON	APPLICANT Craig J. Gerard, et al.					
	<u>'</u>	Use several sheets if necessar	y)	FILING DATE GROUP					
	<u> </u>	·		November 3, 1997	1801 1646				
U.S. PATENT DOCUMENTS									
EXAM- INER INI- TIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE		
PM	AA	5,284,746	02/08/94	Sledziewski <i>et</i> al.	435	6			
PM	AB	5,652,133	07/29/97	Murphy, P.M.	435	325	01/28/93		
PM	AC	5,225,538	07/06/93	Capon et al.	530	387.3			
	ÀD								
	AE								
	AF								
	AG								
	АН								
	AI								
	AJ								
	AK								
			FOREIGN PA	FENT DOCUMENTS		,			
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO		
PM	AL	WO 94/11504	26-05-94	PCT					
PM	АМ	WO 94/12635	09/06/94	PCT					
PM	AN	EPO 0 578 962 A2	19/01/94	EPO					
PM	AO	WO 94/28931	22/12/94	PCT					
PM	AP	WO 94/20142	15/09/94	PCT					
pm	AQ	WO 94/05695	17/03/94	PCT					
	Ι	OTHER DOCUMENTS (Incl	luding Author	, Title, Date, Pertinent	Pages,	Etc.)			
PM	AR	Springer, Timothy A., "Traffic Signals for Lymphocyte Recirculation and Leukocyte Emigration: The Multistep Paradigm", Cell, 76:301-314, (1994).							
PM	AS	Murphy, Philip M., "The Molecular Biology of Leukocyte Chemoattractant Receptors", Annu. Rev. Immunol., 12:593-633 (1994).							
PM	AT	Baggiolini M., and Dahinden Clemens A., "CC chemokines in allergic inflammation", <i>Immunology Today</i> , 15(3):127-133, (1994).							
EXAMINER Prema Ment DATE CONSIDERED 12/1/98									

ATTY. DOCKET NO. SERIAL NO. MOPTO-1449 v.<del>7</del>7-80) 08/963,656 LKS94-05A2Z c information disclosure citation APPLICANT IN AN APPLICATION Craig J. Gerard et al. (Use several sheets if necessary) FILING DATE GROUP 1801 1646 November 3, 1997 U.S. PATENT DOCUMENTS FILING DATE IF SUB-CLASS APPROPRIATE INER CLASS DOCUMENT NUMBER DATE NAME INI-TIAL AΑ AB AC AD ΑE AF AG AΗ ΑТ AJ FOREIGN PATENT DOCUMENTS SUB-TRANSLATION DATE COUNTRY CLASS DOCUMENT NUMBER CLASS PM AL2 EP 0 475 746 A1 18/03/92 **EPO** PM AM2 WO 92/01810 06/02/92 PCT PM AN2 WO 95/08576 30/03/95 PCT Х PM AO2 16/05/94 PCT WO 95/31467 PM AP2 DE 43 32 256 C1 22/09/93 German Х PM PCT AQ2 WO 97/21812 06/19/97 PM AL3 WO 97/22698 06/26/97 PCT PM 07/25/97 PCT WO 96/22371 OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) Gerard N.P., and Gerard, C., "The chemotactic receptor for human PM C5a anaphylatoxin", Nature, 349:614-617, (1991). ΑU Neote, K., et al., "Molecular Cloning, Functional Expression, and PM ΑV Signaling Characteristics of a C-C Chemokine Receptor", 72:415-425, (1993). Gao, J-L., et al., "Structure and Functional Expression of the PM AW Human Macrophage Inflammatory Protein 1α/RANTES Receptor", J. of Exp. Med., 177:1421-1427, (1993). DATE CONSIDERED EXAMINER Preme ment

₩ 0-1449 ₩ 90)				ATTY. DOCKET NO.  LKS94-05A2Z		serial no. 08/963,656		
	IN AN APPLICATION  IN AN APPLICATION  (Use several sheets if necessary)			APPLICANT Craig J. Gerard et al.				
<b>*</b>				FILING DATE November 3, 1997	GROUP	901-1646		
== °	5		U.S	. PATENT DOCUMENTS		_		
EXAM- INER INI- TIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE	
		OTHER DOCUMENT	S (Including	Author, Title, Date, Pertin	ent Pages	s, Etc.)		
pm	AX	Charo, I.F., et al., "Molecular cloning and functional expression of two monocyte chemoattractant protein 1 receptors reveals alternative splicing of the carboxyl-terminal tails", Proc. Natl. Acad. Sci. USA, 91:2752-2756 (1994).						
PM	AY	Van Riper, G., et al., "Induction, Characterization, and Functional Coupling of the High Affinity Chemokine Receptor for RANTES and Macrophage Inflammatory Protein-1 $\alpha$ upon Differentiation of an Eosinophilic HL-60 Cell Line", J. of Immunol., 152:4055-4061 (1994).						
PM	AZ	Bischoff, S.C., et al., "RANTES and related chemokines activate human basophil granulocytes through different G protein-coupled receptors", Eur. J. Immunol., 23:761-767, (1993).						
PM	AR1	Dahinden, C.A., et al., "Monocyte Chemotactic Protein 3 Is a Most Effective Basophil- and Eosinophil-activating Chemokine", J. Exp. Med., 179:751-756 (1994).						
PM	AS1	Lefkowitz, R.J., "Turned on to ill effect", <i>Nature</i> , 365:603-604, (1993).						
PM	AT1	Clapham, D.E., "Mutations in G Protein-Linked Receptors" Novel Insights on Disease", <i>Cell</i> , 75:1237-1239, (1993).						
PM	AU1	Ponath, P.D., "C-C Chemokine Receptor 3: Identification of a Major Eosinophil Chemotactic Cytokine Receptor", In: Conference Schedule for conference entitled "On the Cutting Edge of Anti-Inflammatory Drug Discovery", (January, 1995).						
PM	AV1	Combadiere, C., et al., "Cloning and Functional Expression of a Human Eosinophil CC Chemokine Receptor", $J.$ of Biol. Chem., $270(27):16491-16494$ , $(1995)$ .						
EXAMIN	Pr	ema Mi	nts.	DATE CONSIDERED  12/7/98				

, f , , , ,

FORM PTO-1449 (FORM PTO-1449 (FORMATION DISCLOSURE CITATION CIN AN APPLICATION			LKS94-05A2Z	SERIAL NO. 08/963,656				
				APPLICANT Craig J. Gerard, et al.				
1/8 V	(Use several sheets if necessary)			FILING DATE November 3, 1997	GROUP 1807 1646			
ā			U.S	S. PATENT DOCUMENTS				
EXAM- INER INI- TIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE	
	<u></u>							
		OTHER DOCUMENT	'S (Including	Author, Title, Date, Pertin	ent Pages	Etc.)		
PM	AW1	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)  Combadiere, C., et al., Correction, "Cloning and functional expression of a human Eosinophil CC Chemokine Receptor", J. Biol. Chem., 270:30235, (1995).						
PM	AX1	Post, T.W., et al., "Molecular Characterization of Two Murine Eosinophil $\beta$ Chemokine Receptors", J. of Immunol., 155:5299-5305, (1995).						
РМ	AY1	Gao, J-L., and Murphy, P.M., "Cloning and Differential Tissue-specific Expression of Three Mouse $\beta$ Chemokine Receptor-like Genes, Including the Gene for a Functional Macrophage Inflammatory Protein-1 $\alpha$ Receptor", J. of Biol. Chem., 270(29):17494-17501, (1995).						
PM	AZ1	Ponath, P.D., et al., "Molecular Cloning and Characterization of a Human Eotaxin Receptor Expressed Selectively on Eosinophils", J. Exp. Med., 183:2437-2448, (1996).						
PM	AR2	Daugherty B.L., et al., "Cloning, Expression, and Characterization of the Human Eosinophil Eotaxin Receptor", $J$ . $Exp$ . $Med$ ., $183:2349-2354$ , $(1996)$ .						
PM	AS2	Kitaura, M., et al., "Molecular Cloning of Human Eotaxin, an Eosinophil-selective CC Chemokine, and Identification of a Specific Eosinophil Eotaxin Receptor, CC Chemokine Receptor 3", J. of Biol. Chem., 271(13):7725-7730, (1996).						
pm	AT2	Jose, P.J., et al., "Eotaxin: A Potent Eosinophil Chemoattractant Cytokine Detected in a Guinea Pig Model of Allergic Airways Inflammation", J. Exp. Med., 179:881-887, (1994).						
PM	AU2	Förster, R., et al., "A general method for screening mAbs specific for G-protein coupled receptors as exemplified by using epitope tagged BLR1-transfected 293 cells and solid-phase cell ELISA", Biochem. and Biophys. Res. Comm., 196(3):1496-1503, (1993).						
EXAMIN		ma ne	nt	DATE CONSIDERED				

FO 1449 100) CORMATION DISCLOSURE CITATION IN AN APPLICATION			ATTY. DOCKET NO.  LKS94-05A2Z	serial no. 08/963,656					
			APPLICANT Craig J. Gerard, et al.						
ני (Use several sheets if necessary)				FILING DATE November 3, 1997	GROUP 1.80	1801 1646			
-	U.S. PATENT DOCUMENTS								
EXAM- INER INI- TIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE		
	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								
pm	Ponath, P.D., et al., "Cloning of the Human Eosinophil Chemoattractant, Eotaxin Expression, Receptor Binding, and Functional Properties Suggest a Mechanism for the Selective Recruitment of Eosinophils", Jour. of Clinical Invest., 97(3):604-612, (1996).								
pm	AW2	Chaudhuri, A., et al., "Expression of the Duffy antigen in K562 Cells", <i>J. Biol. Chem.</i> , 269(11):7835-7838, (1994).							
PM	AX2	Szigeti, V., and Miller R.H., "A Cell Surface Antigen Expressed by Astrocytes and Their Precursors," GLIA, 8:20-32 (1993).							
PM	AY2	Gillaspy, G.E., et al., "Antigenic and Differentiative Heterogeneity Among Human Glioblastomas," Cancer Letters, 68:215-224 (1993).							
PM	AZ2	Lyon, J.A., et al., "Monoclonal Antibody Characterization of the 195-Kilodalton Major Surface Glycoprotein of <i>Plasmodium</i> falciparum Malaria Schizonts and Merozoites: Identification of Additional Processed Products and a Serotype-Restricted Repetitive Epitope," <i>J. Immunol., 138(3)</i> :895-901 (1987).							
PM	AR3	Forssmann, U., et al., "Eotaxin-2, a Novel CC Chemokine that is Selective for the Chemokine Receptor CCR3, and Acts Like Eotaxin on Human Eosinophil and Basophil Leukocytes," J. Exp. Med., 185(12):2171-2176 (1997).							
PM	AS3	Heath, H., et al., "Chemokine Receptor Usage by Human Eosinophils," J. Clin. Invest., 99(2):178-184 (1997).							
PM									
EXAMIN	NER			DATE CONSIDERED					
Prema Ment 12/1/				12/1/98					